

# KPU



Your Community. Your Utility

General Manager's Office  
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Received

MAY 01 2012  
Office Of Air, Waste  
And Toxics

April 24, 2012

EPA Region X  
Director, Office of Air, Waste and Toxics  
1200 6<sup>th</sup> Ave., Suite 900, AWT-107  
Seattle WA 98101

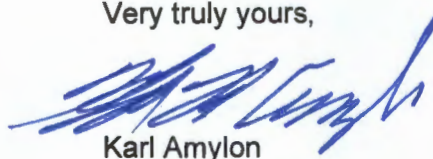
Dear Sir/Madam:

**Re: Amended Initial Notification of Applicability**

With regard to the above referenced subject, enclosed is Ketchikan Public Utilities' (KPU) amended initial notification for 40 Code of Federal Regulations (CFR) Part 63 Subpart ZZZZ "National Emission Standards of Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines." The original form supplied to Ketchikan Public Utilities for submittal did not contain all the information required for initial notifications by 40 CFR 63.9(b)(2). Therefore, the original initial notification did not indicate whether the affected source was an area or major source and it did not include a brief description of the emission points.

Should you have any questions on this matter, please do not hesitate to contact me.

Very truly yours,



Karl Amylon  
General Manager

Cc: Jennifer Holstrom, Senior Project Engineer  
Alaska Department of Environmental Conservation, Air Quality Division

## AMENDED Initial Notification of Applicability

National Emission Standards for Hazardous Air Pollutants:

Stationary Reciprocating Internal Combustion Engines

40 CFR Part 63 Subpart ZZZZ

☒ Yes, I am subject to 40 CFR Part 63 subpart ZZZZ National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

NAICS code(s): 221112

Compliance Date: ☒ Existing source: May 3, 2013 ☐ New/reconstructed source: upon initial startup

**Note: The May 3, 2013 compliance date for existing sources applies to the following engine types:**

- Existing non-emergency compression ignition (CI) stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions
- Existing stationary CI RICE with a site rating of less than or equal to 500 brake HP located at a major source of HAP emissions
- Existing stationary CI RICE located at an area source of HAP emissions

Company name: Ketchikan Public Utilities

Facility name (if different): Bailey Power Plant and North Point Higgins Facility

Facility (physical location) address: 3935 Tongass Avenue, Ketchikan, Alaska, 99901

My facility is a (please choose one): ☐ Major source ☒ Area source

Owner name/title: Ketchikan Public Utilities (Karl Amylon, General Manager)

Owner/company address: 1065 Fair Street, Ketchikan, Alaska, 99901

Owner telephone number: (907) 228-5603 or (907) 228-4733

Owner email address (if available): karla@city.ketchikan.ak.us or jenniferh@city.ketchikan.ak.us

If the Operator information is different from the Owner, please provide the following:

Operator name/title: Same

Operator telephone number: Same

Operator email address (if available): Same

Brief description of the stationary RICE at the facility, including number of engines and the site-rated HP of each engine: KPU has seven engines that are applicable under Subpart ZZZZ.

The following engines are existing emergency compression ignition (CI) engines:

EU ID 5 – Bailey Power Plant Emergency Generator – 250 kW

EU ID NP1 – North Point Higgins 3516B Diesel Engine – 2,000 kW

EU ID NP2 – North Point Higgins 3516B Diesel Engine – 2,000 kW

The following engines are existing non-emergency compression ignition (CI) engines greater than 500 hp at the Bailey Power Plant:

EU ID 1 – Worthington Diesel M#SWB – 4,500 kW

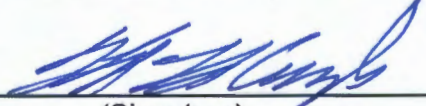
EU ID 2 – Worthington Diesel M#SWB – 4,500 kW

EU ID 3 – Colt Pielstik M#18PXC2V400 – 6,450 kW

EU ID 4 – Wartsila M#12V46 – 10,500 kW

\*EU – Emission Unit

I hereby certify that the information presented herein is correct to the best of my knowledge.

  
(Signature)

4/25/12  
(Date)

Karl Amylon/General Manager  
(Name/title)

(907) 228-5603  
(Telephone No.)